PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 08211/0200372-US0/P05790 First Inventor Perry Scott Lorenz APPARATUS AND METHOD FOR POWERING UP Title WITH HYSTERESIS INACTIVE

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Expres	s Mail Label No. EV 398894887 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 11] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 5. Oath or Declaration [Total Sheets 3] 5. Oath or Declaration [Total Sheets 3] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
see 37 CFR 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76	16. X Applicant Medical Interior 35 0.3.0. 122 (b)(2)(B)(f). Applicant must attach form PTO/SB/35 or its equivalent. 17. X Other: Certificate of Express Mailing					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be refled upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPO	NDENCE ADDRESS					
X Customer Number: 38845	OR Correspondence address below					
DARBY & DARBY P.C. John W. Branch						
Address PO Box 5257						
City New York State	NY Zip Code 10150-5257					
Country US Telephone	(206) 262-8900 Fax (206) 262-8901					
Name (Print/Type) Matthew M. Gaffney	Registration No. (Attorney/Agent) 46,717					
Signature Mult Laffuly Date February 9, 2004						

PTO/SB/17 (10-03)
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FFF TRANSMITTAL	ļ	Complete if Known							
FEE TRANSMITTAL	L	Applio	ation	Numb	er N	Not Yet Assigned			
for FY 2004		Filing Date			C	Concurrently Herewith			
	[First Named Inventor			ntor P	Perry Scott Lorenz			
Effective 10/01/2003, Patent fees are subject to annual revision.		Exam	ner Na	me	N	lot Yet A	ssigned		
Applicant claims small entity status. See 37 CFR 1.27	ſ	Art Unit			N	N/A			
TOTAL AMOUNT OF PAYMENT (\$) 810.00	一十	Attorney Docket No. 08211/0200372-US0/			00372-US0/P05	790			
METHOD OF PAYMENT (check all that apply)					CALCULA				
Credit Money						(TION (CO	nunueo)		
X Check Card Order Other None 3. ADDITIONAL FEES									
Deposit Account:									
Deposit O4 04 00	Large Fee	Entity Fee	Small Fee	Entity	_				
Account Number 04-0100	Code	(\$)	Code	Fee (\$)		Fee Desc	ription	Fee Paid	
Deposit Double 2. Double 2	1051	130	2051	65	Surcharge - I	late filing fe	e or oath		
Account Name Darby & Darby P.C.					-	•	onal filing fee or cover		
The Director is authorized to: (check all that apply)	1052	50	2052	25	sheet.	p.011310			
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	specification	n		
Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a req	uest for ex p	arte reexamination		
	1804	920*	1804	920*	Requesting p		f SIR prior to		
to the above-identified deposit account.					Examiner acti Requesting p		f SIR after	 	
		1,840*	1805	•	Examiner act	ion			
FEE CALCULATION 1. BASIC FILING FEE	1251 1252	110 420	2251 2252	55	Extension for				
Large Entity Small Entity	1252	950	2252	210 475	Extension for		second month		
Fee Fee Fee <u>Fee Description</u> Fee Paid	1254	1,480	2254	740			fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770.00						• •			
1001 770 2001 385 Utility filing fee 770.00	1255 1401	2,010 330	2255 2401	1,005	Extension for Notice of App		i iitin month		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief i		f an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for o				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to ins	stitute a pub	lic use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to rev	vive – unavo	oidable		
(1)	1453	1,330	2453	665	Petition to rev	to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,330	2501	665	Utility issue fe	ee (or reissu	16)		
Claims below Fee Paid	1502	480	2502	240	Design issue	fee			
Total Claims 20 -20** = x = 0.00	1503	640	2503	320	Plant issue fe	e			
Independent 3 -3** = X = 0.00	1460	130	1460	130	Petitions to th	ne Commiss	sioner		
Multiple Dependent	1807	50	1807	50	Processing fe	ee under 37	CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180			n Disclosure Stmt		
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording ea property (time		ssignment per of properties)	40.00	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a subm	nission after	final rejection		
1201 86 2201 43 Independent claims in excess of 3	1910	770	2840	205	(37 CFR 1.12 For each add		ntion to be		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	examined (37	7CFR 1.129	(b))		
1204 86 2204 43 **Reissue independent claims over original patent	1801	770	2801	385	Request for C Request for e		xamination (RCE)	<u> </u>	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	of a design a		шинанун		
and over original patent	Other	fee (spe	ify)]	
SUBTOTAL (2) (\$) 0.00	*Redu	ced by 8	Basic Fil	ing Fee	Paid	SUBTO	TAL (3) (\$)	40.00	
**or number previously paid, if greater, For Reissues, see above									
SUBMITTED BY	Regist	ration No					(if applicable))		
Name (Print/Type) Matthew M. Gaffney		ration No ey/Agent)		,717		Telephone	(206) 262-8900		
Signature Waln Jaff-W						Date	February 9, 200)4	

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First I	Named Inventor	Perry Scott Lorenz	
Title	APPARATUS WITH HYSTE	AND METHOD FOR POWERING UP RESIS INACTIVE	
Attorr	ney Docket No.	08211/0200372-US0/P05790	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

February 9, 2004

Date

(206) 262-8900

Telephone Number

Matthew M. Gaffney - 46,717

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 398894887 US in an envelope addressed to:

MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	February 9, 2004	
	Date	

Matthew/M. Gaffney

Typed or printed name of person signing Certificate

Note:

Each paper must have its own certificate of mailing, or this certificate must identify

each submitted paper.

Utility Patent Application Transmittal (1 page)

Application Data Sheet (2 pages) Nonpublication Request (1 page)

Fee Transmittal (1 page)

Check in the amount of \$810.00

Certificate of Express Mailing (1 page)

Assignment papers (4 pages)

Specification (11 pages)

Oath or declaration (3 pages)

3 drawings (3 sheets)